

FORM PTO-1083 (modified)



In re the Application of: FURUHATA
Serial No.: 09/459,305
Filed: December 10, 1999
For: SEMICONDUCTOR DEVICES, METHODS OF
MANUFACTURING SEMICONDUCTOR
DEVICES, CIRCUIT SUBSTRATES AND
ELECTRONIC DEVICES

Group-Art Unit: 2811

Examiner: Tran, T.

Case Docket No. 0015.0010

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TECHNOLOGY CENTER 2800

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment and a Petition for Extension of Time in the above-identified application.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	30 MINUS 29 =	0	x	\$0	OR	x 18	\$18
INDEP CLAIMS *	7 MINUS 7 =	0	x	\$0	OR	x 86	\$0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM			+	\$	OR	+ 290	\$0
TOTAL				\$0	OR	TOTAL \$18	

Please charge Deposit Account No. 50-0585 the amount of \$ to cover the extension fee and also the amount of \$ to cover the claim fee. A duplicate copy of this sheet is enclosed.

☒ A check in the amount of \$ 110 to cover the extension fee is enclosed.

☒ A check in the amount of \$ 18 to cover the filing fee for additional claims is enclosed.

☐ A check in the amount of \$ to cover the RCE fee is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. No. 50-0585. A duplicate of this sheet is enclosed.

☒ Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

☒ Any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

Alan S. Raynes Dated: Jan. 23, 2004

Alan S. Raynes
Registration No. 39,809
KONRAD RAYNES & VICTOR, LLP
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Certificate of Mailing

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 23, 2004.

Alan S. Raynes
Alan S. Raynes

Jan. 23 2004
Date

ASSISTANT COMMISSIONER FOR PATENTS
Washington, D.C. 20231

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Tomoyuki Furuhashi

For: Semiconductor Devices, Methods of Manufacturing Semiconductor Devices,
Circuit Substrates and Electronic DevicesJCS11 U.S. PTO
09/459305
12/10/99

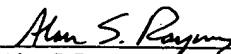
Enclosed are:

- ☒ 7 Sheet(s) of drawings (☒ formal ☐ informal) + 0 extra copies
- ☐ An assignment of the invention to Seiko Epson Corporation. ☒ Will follow.
- ☐ A certified copy of 10-352498, filed 11-December-98, and 11-239380, filed 26-August-99, both in Japan, from which priority is claimed in the subject case pursuant to Rule 55(b) and 35 USC 119. ☒ Will follow.
- ☐ An associate power of attorney.
- ☐ A verified statement to establish small entity status under 37 CFR 1.9 and 1.27.
- ☐ Declaration and Power of Attorney. ☒ Will Follow.

CALCULATION OF FEES					
ITEM		NUMBER OF CLAIMS FILED MINUS BASE*	NUMBER OF CLAIMS OVER BASE x RATE SM/LG ENTITY	\$ AMOUNT	\$ FEE
A	TOTAL CLAIMS FEE	29 - 20* =	x \$9.00 or 9 x \$18.00	\$162	
B	INDEPENDENT CLAIMS FEE**	5 - 3* =	x \$39.00 or 2 x \$78.00	\$156	
C	SUBTOTAL - ADDITIONAL CLAIMS FEE (ADD FINAL COLUMN IN LINES A + B)				\$318.00
D	BASIC FEE - SMALL ENTITY FEE = \$380.00 / LARGE ENTITY FEE = \$760.00				\$760.00
E	MULTIPLE-DEPENDENT CLAIMS FEE - SMALL ENTITY FEE = \$130.00 /LARGE ENTITY FEE = \$260				\$0
F	ASSIGNMENT RECORDING FEE \$ 40.00				\$0
G	TOTAL FEE (ADD LINES C, D, E AND F)				\$1078.00
**LIST INDEPENDENT CLAIMS 1, 13, 20, 26, 29					

- ☐ Please charge my Deposit Account No. 50-0585 the amount of \$____. A copy of this letter is enclosed.
- ☒ A check in the amount of \$ 1078.00 to cover the filing fee is enclosed. A copy of this letter is enclosed.
- ☐ Check for \$____ covering Recordation of Assignment fee enclosed. A copy of this letter is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0585. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 CFR 1.16.
- ☒ Any patent application processing fees under 37 CFR 1.17.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0585. A copy of this letter is enclosed.
- ☐ Any patent application processing fees under 37 CFR 1.17.
- ☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
- ☐ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,


 Alan S. Raynes, Reg. No. 39,809
Date: December 10, 1999
 Alan S. Raynes
 Konrad Raynes & Victor LLP
 1180 South Beverly Drive, Suite 501
 Los Angeles, CA 90035
 (310) 556-7983



0015.0010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sirs:

In response to the Office Action dated September 24, 2003, the response being due by Monday, January 26, 2004 (Jan. 24 is a Saturday) by the enclosed petition for extension of time, please enter and consider the following.

01/29/2004 SDENB081 00000026 09459305

01 FC:1202

18.00 OP